What is claimed is:

- 1. Product encapsulating material comprising:
- a first flexible layer of polypropylene, and integrated therewith,
- a second flexible layer of polyethylene to form a composite flexible
- 4 sheet material exhibiting selected gas permeability characteristics for
- 5 wrapping about processed product as an encapsulating barrier to control gas
- 6 transfers through the composite flexible sheet material relative to processed
- 7 product encapsulated thereby.
- 2. Product encapsulating material as in claim 1 in which the first
- 2 layer has a thickness in the range of about 1.0 to 3.0 millimeters.
- Product encapsulating material as in claim 1 in which the
- 2 second layer has a thickness in the range of about 0.5 to 3.0 millimeters.